Attorney's Docket No.: 18329-0008001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sandeep Gulati

Art Unit: 1631 Serial No.: 10/616,869 Examiner: Anna Skibinsky

Conf. No: 1459 Filed : July 9, 2003

: ACTIVE INTERFEROMETRIC SIGNAL ANALYSIS IN SOFTWARE Title

Mail Stop AF **Commissioner For Patents** P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO THE OFFICE ACTION OF JANUARY 30, 2009

This paper is filed in response to the Office Action mailed on January 30, 2009. Please consider the following:

Amendments to the claims beginning on page 2 of this paper; and

Remarks beginning on page 15 of this paper.